

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

May 1, 2007

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

ACCEPTANCE OF PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1 AND 5 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Ratify changes in work and accept completed contract work under the following construction contracts:

Project ID No. FCC0000835 - Project No. 64, Eastern Avenue Drain Channel Replacement, in the El Sereno area of the City of Los Angeles (1), 4-Con Engineering, Inc., with changes amounting to a credit of \$68,801.95, and a final contract amount of \$1,864,332.97.

Project ID No. FCC0001018 - Miscellaneous CDR 524 - Upgrade CMP, vicinity of La Cresenta (5), Sancon Technologies, Inc., with changes in the amount of \$1,373.53, and a final contract amount of \$235,967.53.

Project ID No. RDC0013763 - 90th Street West - Avenue D to Avenue G, et al., vicinities of Antelope Acres and Del Sur (5), Granite Construction Company, with changes amounting to a credit of \$74,035.41, and a final contract amount of \$1,296,658.79.

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Project ID No. RDC0014598 - Aliso Canyon Road over Gleason Canyon Creek, vicinity of Acton (5), C.C. Myers, Inc., with changes amounting to a credit of \$54,731.32, and a final contract amount of \$1,897,899.55.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board ratification of Director-approved changes in public works contracts and Board acceptance of the work of the contracts in compliance with the provisions of the Public Contract Code. Included in the enclosures are project and contract data, the scope of work of changes to be ratified, and the work of the contracts to be accepted.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Changes to accommodate field conditions in order to meet the intent of the plans and specifications are not subject to this monetary limitation. Enclosed for your ratification are changes in work, which I ordered for Project ID Nos. FCC000835, FCC0001018, RDC0013763, and RDC0014598.

The projects have been completed, and it is recommended that your Board accept them on the dates indicated in the enclosures.

Implementation of Strategic Plan Goals

The acceptance of these construction contracts is consistent with the County Strategic Plan Goal of Service Excellence since acceptance of these completed contracts will provide improved infrastructure to better serve the public.

FISCAL IMPACT/FINANCING

The modifications to the contract amounts range in value from a credit of \$74,035.41 to an increase in the amount of \$1,373.53, while the total values of the contracts range from \$235,967.53 to \$1,897,899.55.

Ratification of the changes in work and acceptance of the work of the respective contracts by your Board is in compliance with the acceptance and prompt payment provisions of the Public Contract Code.

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Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the changes and the total value of each of the contracts. Detailed cost breakdowns for each of the changes together with contract cost summaries are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of these contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in the work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provided that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes were based on contract unit prices, time and materials, or were negotiated under the provisions of the contract specifications. The methods for arriving at the final costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Ratification of the requested changes and acceptance of the work of the contracts by your Board will ensure the timely closeout of the respective contracts, releasing Departmental and County assets for other construction-related activities.

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CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

Director of Public Works

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cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000835, PROJECT NO. 64, EASTERN AVENUE DRAIN CHANNEL REPLACEMENT (in the El Sereno area of the City of Los Angeles), Supervisorial District 1

Contractor: 4-Con Engineering, Inc., 2751 Avalon Street, Riverside, California 92509

Project Description:

Construction of a reinforced concrete box conduit and transition structures in an existing reinforced concrete rectangular channel, chainlink fence, and other appurtenant work.

Changes in Work:

(1) Variations in Bid Quantities(71,029.00)(2) Posts with Plate2,227.05

Total: (\$<u>68,801.95</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) Your Board previously approved a change in work to add a plate to the chainlink fence posts and anchor the posts to the reinforced concrete box to meet the minimum imbedding requirement. The cost of this work exceeded the original estimate by the amount shown.

The costs for Item 1 were based on the contract unit prices. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

Project Completion Date:

The contractor completed the project on February 23, 2007, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required by the contractor to furnish the documentation necessary to close out the contract.

In addition, the contractor requested eight hours of overtime inspection, which resulted in a credit to the contract.

Final Contract Amount:

Original contract amount	\$1,912,332.00
Actual costs of changes in work previously approved by the Board	21,222.92
Changes in work authorized by the Director of Public Works Deduction for overtime inspection	(68,801.95) (420.00)
FINAL CONTRACT AMOUNT	\$ <u>1,864,332.97</u>

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PROJECT ID NO. FCC0001018, MISCELLANEOUS CDR 524 - UPGRADE CMP (in the vicinity of La Crescenta), Supervisorial District 5

<u>Contractor</u>: Sancon Technologies, Inc., 5881 Engineer Drive, Huntington Beach, California 92649

<u>Project Description</u>: Cleaning, video inspection, and lining of existing corrugated metal pipe; replacement of corrugated metal pipe with reinforced concrete pipe; and other appurtenant work.

Changes in Work:

(1)	Variations in Bid Quantities	(\$ 93.00)
(2)	Locate and Expose Buried Manhole	<u>1,466.53</u>
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	Total	\$ <u>1,373.53</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) It was necessary to locate and expose a buried manhole to complete the pipe lining in Abella Street.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was negotiated as provided in Section 3-2 of the contract specifications.

Ten additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on December 1, 2006, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required by the contractor to furnish the documentation necessary to close out the contract.

In addition, the contractor requested eight hours of overtime inspection, which resulted in a credit to the contract.

Final Contract Amount:

Original contract amount	\$227,879.00
Actual costs of changes in work previously approved by the Board	7,135.00
Changes in work authorized by the Director of Public Works	1,373.53
Deduction for overtime inspection	(420.00)
FINAL CONTRACT AMOUNT	\$ <u>235,967.53</u>

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PROJECT ID NO. RDC0013763, 90TH STREET WEST - AVENUE D TO AVENUE G, ET AL. (in the vicinities of Antelope Acres and Del Sur), Supervisorial District 5

<u>Contractor</u>: Granite Construction Company, 585 West Beach Street, Watsonville, California 95076

Project Description:

Resurfacing and reconstruction of roadway pavement and the installation of striping and pavement markings.

Changes in Work:

(1)	Variations in Bid Quantities	(\$ 39,584.10)
(2)	Deletion of Work	(96,061.31)
(3)	Additional Reconstruction	<u>61,610.00</u>
	Total	(\$ <u>74,035.41</u>)

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The reconstruction work on Avenue K from 90th Street West to 85th Street West was deleted from the contract because the City of Lancaster paved Avenue K prior to the start of construction.
- (3) The poor condition of several sections of the roadway pavement made it necessary to reconstruct portions of 90th Street West that were originally shown as resurfaced on the plans.

The costs for Items 1 and 2 were based on contract unit prices. The cost for Item 3 was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on December 6, 2006, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required by the contractor to furnish the documentation necessary to close out the contract.

In addition, the contractor requested seventeen hours of overtime inspection, which resulted in a credit to the contract.

Final Contract Amount:

Original contract amount	\$1,371,586.70
Changes in work authorized by the Director	
of Public Works	(74,035.41)
Deduction for overtime inspection	(892.50)
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FINAL CONTRACT AMOUNT	\$1,296,658.79

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PROJECT ID NO. RDC0014598, ALISO CANYON ROAD OVER GLEASON CANYON CREEK (in the vicinity of Acton), Supervisorial District 5

Contractor: C.C. Myers, Inc., P.O. Box 2948, Rancho Cordova, California 95741-2948

Project Description:

Construction of a post tensioned concrete box girder bridge, asphalt concrete pavement on base material, guardrail, and other appurtenant work.

Changes in Work:

Variations in Bid Quantities

(\$54,731.32)

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Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes were based on the contract unit prices.

No additional working days were required because of these changes.

Project Completion Date:

The contractor completed the project on August 1, 2006, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of the time required by the contactor to furnish the documentation necessary to close out the contract.

Final Contract Amount:

Original contract amount	\$1,520,863.42
Actual costs of changes in work previously approved by the Board	431,767.45
Changes in work authorized by the Director of Public Works	(54,731.32)
FINAL CONTRACT AMOUNT	\$ <u>1,897,899.55</u>

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